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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/590,764	08/24/2006	Enrico Gennasio	23706	2507
535 7590 01/28/2009 K.F. ROSS P.C.			EXAMINER	
5683 RIVERDALE AVENUE SUITE 203 BOX 900 BRONX, NY 10471-0900			BOCHNA, DAVID	
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Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

### Application No. Applicant(s) 10/590,764 GENNASIO, ENRICO Office Action Summary Examiner Art Unit David E. Bochna 3679 -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS. WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status Responsive to communication(s) filed on 2a) This action is FINAL. 2b) This action is non-final. 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. Disposition of Claims 4) Claim(s) 2-7.9-11.16 and 17 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) \_\_\_\_\_ is/are allowed. 6) Claim(s) 4-6,10,16 and 17 is/are rejected. 7) Claim(s) 2,3,7,9 and 11 is/are objected to. 8) Claim(s) \_\_\_\_\_ are subject to restriction and/or election requirement. Application Papers 9) The specification is objected to by the Examiner. 10) The drawing(s) filed on is/are; a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abevance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. Priority under 35 U.S.C. § 119 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some \* c) None of: Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). \* See the attached detailed Office action for a list of the certified copies not received.

1) Notice of References Cited (PTO-892)

Notice of Draftsperson's Patent Drawing Review (PTO-948)

Imformation Disclosure Statement(s) (PTC/S5/08)
Paper No(s)/Mail Date \_\_\_\_\_\_.

Attachment(s)

Interview Summary (PTO-413)
Paper No(s)/Mail Date.

6) Other:

Notice of Informal Patent Application

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#### DETAILED ACTION

### Claim Rejections - 35 USC § 102

 The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 4-6, 10 and 16-17 are rejected under 35 U.S.C. 102(b) as being anticipated by
Villoni et al. '180

In regard to claim 16, Villoni et al. discloses a fitting comprising:

a pipe end 20 entered on an axis and formed with a radial outward enlargement 18 having an axially inwardly directed face lying in a plane perpendicular to the axis;

an annular reinforcement 24 fitted in the enlargement, braced radially outwardly there against and having an axially outwardly directed front end face lying in a plane perpendicular to the axis and axially outward of the inwardly directed enlargement face;

a nut 22 bearing axially outwardly on the axially inwardly directed enlargement face 18;

a connector 15 engaged by the nut 22 and pressed thereby axially inward against the axially outwardly directed reinforcement face.

In regard to claim 4, wherein the reinforcement is said reaction means comprise a cap having a flaring head 28 forming the outwardly directed reinforcement face and a cylindrical body 26 having at least one annular radially projecting rib 32.

In regard to claim 5, wherein the reinforcement has a first bend 28 extending radially.

In regard to claim 6, wherein has a second bend 26 extending parallel to the axis.

In regard to claim 10, wherein said cylindrical body of said cap comprises at least three ribs 32 engaged on the inner surface of said enlargement.

In regard to claim 17, wherein the nut and connector are formed with interengaging screw threads 15, 16.

## Allowable Subject Matter

3. Claims 2-3, 7, 9 and 11 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

#### Response to Arguments

 Applicant's arguments with respect to claims 4-6, 10 and 16-17 have been considered but are moot in view of the new ground(s) of rejection.

#### Conclusion

- The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Behrens discloses a similar coupling common in the art.
- Any inquiry concerning this communication or earlier communications from the examiner should be directed to David E. Bochna whose telephone number is (571) 272-7078.
  The examiner can normally be reached on 8-5:30 Monday-Thursday and every other Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Daniel P. Stodola can be reached on (571) 272-7087. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/David E. Bochna/ Primary Examiner, Art Unit 3679

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